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Basinwide Summary: July 1, 2006 (Averages/Medians based on 1981-2010 reference period)												
	Monthly Total Precipitation for June 2006							Water Year to Date Precipitation through June 2006				
CENTRAL YUKON BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
AMERICAN CREEK	SNOTEL	1050										
ATIGUN PASS	SNOTEL	4800	3.7	2.8	132%	2.6	93%	11.9	11.3	105%	11.6	103%
EAGLE SUMMIT	SNOTEL	3650	2	2.2	91%	1.6	73%	10.2	9.4	109%	10.5	112%
FORT YUKON	SNOTEL	430	0.3	0.9	33%	0	0%	3.4	5.2	65%	6.2	119%
UPPER NOME CREEK	SNOTEL	2520		4.3					12.2			
Basin Index # of sites					102%		71%			98%		109%
					3		3			3		3
YUKON FLATS												
FORT YUKON	SNOTEL	430	0.3	0.9	33%	0	0%	3.4	5.2	65%	6.2	119%
Basin Index # of sites					33%		0%			65%		119%
					1		1			1		1
FORTY MILE BASIN												
AMERICAN CREEK	SNOTEL	1050										
Basin Index # of sites						0		0			0	
												0
WHITE MOUNTAINS												
UPPER NOME CREEK	SNOTEL	2520		4.3					12.2			
Basin Index # of sites						0		0			0	
												0
TANANA BASIN												
CHISANA	SNOTEL	3320										
FAIRBANKS F.O.	SNOTEL	450	0.4	1.6	25%	2.8	175%	4.2	7.2	58%	10.5	146%
GRANITE CRK	SNOTEL	1240	5	2.1	238%	4.3	205%	9.2	7.5	123%	10.6	141%
KANTISHNA	SNOTEL	1550	2.6	4	65%			7.9	10.3	77%		
LITTLE CHENA RIDGE	SNOTEL	2000	1.2	2.5	48%	4.8	192%	8.6	9.7	89%	13.3	137%
MONUMENT CREEK	SNOTEL	1850	2.2	2.9	76%	3.9	134%	9.8	10.1	97%	11.4	113%
MT. RYAN	SNOTEL	2800	3.6	2.8	129%	2.3	82%	11.1	10.3	108%	10.6	103%
MUNSON RIDGE	SNOTEL	3100	3.4	3.3	103%	4.9	148%	12.1	13.5	90%	15.4	114%
NENANA	SCAN	415	1.15					2.14				
RHOADS CREEK	SNOTEL	1225	5	2.2	227%	3.7	168%	9.1	7	130%	9.7	139%
TEUCHET CREEK	SNOTEL	1640	2.5	2.4	104%	3	125%	9.2	8.3	111%	10.6	128%
TOK	SCAN	1630	1.87					3.91				
UPPER CHENA	SNOTEL	2850	4.6	2.8	164%	2.1	75%	13.9	11.9	117%	12.9	108%
Basin Index # of sites					123%		141%			102%		123%
					9		9			9		9
UPPER TANANA VALLEY (TOK)												
CHISANA	SNOTEL	3320										
TOK	SCAN	1630	1.87					3.91				
Basin Index # of sites						0		0			0	
												0
UPPER TANANA VALLEY (DELTA JUNCTION)												
GRANITE CRK	SNOTEL	1240	5	2.1	238%	4.3	205%	9.2	7.5	123%	10.6	141%
RHOADS CREEK	SNOTEL	1225	5	2.2	227%	3.7	168%	9.1	7	130%	9.7	139%
Basin Index # of sites					233%		186%			126%		140%
					2		2			2		2
LOWER TANANA VALLEY												
FAIRBANKS F.O.	SNOTEL	450	0.4	1.6	25%	2.8	175%	4.2	7.2	58%	10.5	146%
KANTISHNA	SNOTEL	1550	2.6	4	65%			7.9	10.3	77%		
NENANA	SCAN	415	1.15					2.14				
Basin Index # of sites					25%		175%			58%		146%
					1		1			1		1
CHENA VALLEY												
LITTLE CHENA RIDGE	SNOTEL	2000	1.2	2.5	48%	4.8	192%	8.6	9.7	89%	13.3	137%
MONUMENT CREEK	SNOTEL	1850	2.2	2.9	76%	3.9	134%	9.8	10.1	97%	11.4	113%
MT. RYAN	SNOTEL	2800	3.6	2.8	129%	2.3	82%	11.1	10.3	108%	10.6	103%
MUNSON RIDGE	SNOTEL	3100	3.4	3.3	103%	4.9	148%	12.1	13.5	90%	15.4	114%
TEUCHET CREEK	SNOTEL	1640	2.5	2.4	104%	3	125%	9.2	8.3	111%	10.6	128%
UPPER CHENA	SNOTEL	2850	4.6	2.8	164%	2.1	75%	13.9	11.9	117%	12.9	108%
Basin Index # of sites					105%		126%			101%		116%
					6		6			6		6
WESTERN INTERIOR BASINS												
WESTERN INTERIOR BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg

ATIGUN PASS	SNOTEL	4800	3.7	2.8	132%	2.6	93%	11.9	11.3	105%	11.6	103%
BETTLES FIELD	SNOTEL	640	2	1.2	167%	0.8	67%	11.3	9.9	114%	10.9	110%
COLDFOOT	SNOTEL	1040	3.2	1.5	213%	2.3	153%	10.9	10	109%	11.7	117%
GOBBLERS KNOB	SNOTEL	2030	1.9	1.7	112%	2.3	135%	9.3	10.6	88%	14.7	139%
Basin Index # of sites				150%	4	111%	4	104%	4	117%	4	
KOYUKUK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	3.7	2.8	132%	2.6	93%	11.9	11.3	105%	11.6	103%
BETTLES FIELD	SNOTEL	640	2	1.2	167%	0.8	67%	11.3	9.9	114%	10.9	110%
COLDFOOT	SNOTEL	1040	3.2	1.5	213%	2.3	153%	10.9	10	109%	11.7	117%
GOBBLERS KNOB	SNOTEL	2030	1.9	1.7	112%	2.3	135%	9.3	10.6	88%	14.7	139%
Basin Index # of sites				150%	4	111%	4	104%	4	117%	4	
KUSKOKWIM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANIAK	SCAN	80	1.67			2.15		6.98			8.54	
Basin Index # of sites				0		0		0			0	
BRISTOL BAY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOWER MULCHATNA	SCAN	320										
WEARY LAKE	SCAN	100										
Basin Index # of sites				0		0		0			0	
ARCTIC AND KOTZEBUE SOUND	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	3.7	2.8	132%	2.6	93%	11.9	11.3	105%	11.6	103%
IMNAVIAT CREEK	SNOTEL	3050	2.4	2.1	114%	0.4	19%	5.9	5.9	100%	4	68%
KELLY STATION	SNOTEL	310										
PRUDHOE BAY	SNOTEL	30	0.9	0.5	180%	0	0%	5.5	5.1	108%	4.6	90%
SAGWON	SNOTEL	1000	3.3	1.1	300%			6.7	4.9	137%		
Basin Index # of sites				130%	3	56%	3	104%	3	91%	3	
WRANGELL MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610		1.4				8.5				
Basin Index # of sites				0		0		0			0	
CHUGACH RANGE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
UPPER TSAINA RIVER	SNOTEL	1750	0.9	0.8	113%	0.8	100%	30.1	29.7	101%	30.7	103%
Basin Index # of sites				113%	1	100%	1	101%	1	103%	1	
COPPER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610		1.4				8.5				
UPPER TSAINA RIVER	SNOTEL	1750	0.9	0.8	113%	0.8	100%	30.1	29.7	101%	30.7	103%
Basin Index # of sites				113%	1	100%	1	101%	1	103%	1	
MATANUSKA - SUSITNA BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE	SNOTEL	3550	3.8	3.1	123%			19.9	23.1	86%		
MONAHAN FLAT	SNOTEL	2710	3.6	2.8	129%	3.2	114%	11.2	12.5	90%	19.7	158%
SUSITNA VALLEY HIGH	SNOTEL	375	2.9	1.9	153%	1.1	58%	13.2	17.2	77%	25.7	149%
TOKOSITNA VALLEY	SNOTEL	850		2.4				25.4				
Basin Index # of sites				138%	2	91%	2	82%	2	153%	2	
UPPER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MONAHAN FLAT	SNOTEL	2710	3.6	2.8	129%	3.2	114%	11.2	12.5	90%	19.7	158%
Basin Index # of sites				129%	1	114%	1	90%	1	158%	1	
LOWER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUSITNA VALLEY HIGH	SNOTEL	375	2.9	1.9	153%	1.1	58%	13.2	17.2	77%	25.7	149%
Basin Index # of sites				153%	1	58%	1	77%	1	149%	1	
PETERS HILLS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
TOKOSITNA VALLEY	SNOTEL	850		2.4				25.4				
Basin Index # of sites				0		0		0			0	

MATANUSKA - LITTLE SUSITNA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE		SNOTEL	3550	3.8	3.1	123%			19.9	23.1	86%		
POINT MACKENZIE		SNOTEL	250	1.3	1.3	100%	0.8	62%	8	11	73%	14.1	128%
Basin Index					100%		62%			73%		128%	
# of sites					1		1			1		1	
NORTHERN COOK INLET		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE		SNOTEL	2080	2.1	1.1	191%			14.6	17.5	83%		
INDIAN PASS		SNOTEL	2350	1.9	1.5	127%	2	133%	28.4	31.5	90%	33.9	108%
MORAINE		SNOTEL	2100	0.7	0.7	100%	0.4	57%	12.7	14.3	89%	12.2	85%
MT. ALYESKA		SNOTEL	1540	3	3.2	94%	2.9	91%	56.7	60	95%	56	93%
POINT MACKENZIE		SNOTEL	250	1.3	1.3	100%	0.8	62%	8	11	73%	14.1	128%
Basin Index					103%		91%			91%		99%	
# of sites					4		4			4		4	
SHIP CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDIAN PASS		SNOTEL	2350	1.9	1.5	127%	2	133%	28.4	31.5	90%	33.9	108%
MORAINE		SNOTEL	2100	0.7	0.7	100%	0.4	57%	12.7	14.3	89%	12.2	85%
Basin Index					118%		109%			90%		101%	
# of sites					2		2			2		2	
TURNAGAIN ARM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MT. ALYESKA		SNOTEL	1540	3	3.2	94%	2.9	91%	56.7	60	95%	56	93%
TURNAGAIN PASS		SNOTEL	1880	2.6	2.5	104%	2.7	108%	49.9	52.8	95%	44.2	84%
Basin Index					98%		98%			95%		89%	
# of sites					2		2			2		2	
SOUTH CAMPBELL CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE		SNOTEL	2080	2.1	1.1	191%			14.6	17.5	83%		
Basin Index							0		0		0		0
# of sites							0		0		0		0
KENAI PENINSULA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE		SNOTEL	1653	1.6	1.5	107%	2.3	153%	20.8	21.2	98%	26.2	124%
COOPER LAKE		SNOTEL	1200	1.4	0.9	156%	1.2	133%	24	29.4	82%	31.2	106%
EXIT GLACIER		SNOTEL	400										
GRANDVIEW		SNOTEL	1100	4.5	2.9	155%	2.3	79%	61.2	53.7	114%	46.3	86%
GROUSE CREEK DIVIDE		SNOTEL	700	2.5	2.1	119%	4.1	195%	39.9	47	85%	55.5	118%
KACHEMAK CREEK		SNOTEL	1660	3.8	2.1	181%	2.4	114%	45.2	45.9	98%	48.8	106%
KENAI MOOSE PENS		SNOTEL	300	0.7	1.1	64%	2.5	227%	10.7	11	97%	10.7	97%
MCNEIL CANYON		SNOTEL	1320	1.4	0.8	175%	1.5	188%	17.8	19.2	93%	20.9	109%
MIDDLE FORK BRADLEY		SNOTEL	2300	1.4	1.2	117%	1.2	100%	38.6	38.2	101%	42.7	112%
NUKA GLACIER		SNOTEL	1250	5.2	4.1	127%	2.9	71%	62.4	70.3	89%	73.6	105%
PORT GRAHAM		SNOTEL	300	2.3	1.7	135%	0.8	47%	52	56.4	92%	64.6	115%
SUMMIT CREEK		SNOTEL	1400	1.4	1.1	127%	1.7	155%	17.3	20	87%	19.8	99%
TURNAGAIN PASS		SNOTEL	1880	2.6	2.5	104%	2.7	108%	49.9	52.8	95%	44.2	84%
Basin Index					131%		116%			95%		104%	
# of sites					12		12			12		12	
NINILCHIK DOME		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE		SNOTEL	1653	1.6	1.5	107%	2.3	153%	20.8	21.2	98%	26.2	124%
MCNEIL CANYON		SNOTEL	1320	1.4	0.8	175%	1.5	188%	17.8	19.2	93%	20.9	109%
Basin Index					130%		165%			96%		117%	
# of sites					2		2			2		2	
BRADLEY LAKE - SOUTHERN KENAI		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KACHEMAK CREEK		SNOTEL	1660	3.8	2.1	181%	2.4	114%	45.2	45.9	98%	48.8	106%
MIDDLE FORK BRADLEY		SNOTEL	2300	1.4	1.2	117%	1.2	100%	38.6	38.2	101%	42.7	112%
NUKA GLACIER		SNOTEL	1250	5.2	4.1	127%	2.9	71%	62.4	70.3	89%	73.6	105%
PORT GRAHAM		SNOTEL	300	2.3	1.7	135%	0.8	47%	52	56.4	92%	64.6	115%
Basin Index					140%		80%			94%		109%	
# of sites					4		4			4		4	
NORTHERN KENAI FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KENAI MOOSE PENS		SNOTEL	300	0.7	1.1	64%	2.5	227%	10.7	11	97%	10.7	97%
Basin Index					1		1			1		1	
NORTHERN KENAI MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COOPER LAKE		SNOTEL	1200	1.4	0.9	156%	1.2	133%	24	29.4	82%	31.2	106%
EXIT GLACIER		SNOTEL	400										
GRANDVIEW		SNOTEL	1100	4.5	2.9	155%	2.3	79%	61.2	53.7	114%	46.3	86%
GROUSE CREEK DIVIDE		SNOTEL	700	2.5	2.1	119%	4.1	195%	39.9	47	85%	55.5	118%

SUMMIT CREEK TURNAGAIN PASS	SNOTEL SNOTEL	1400 1880	1.4 2.6	1.1 2.5	127% 104%	1.7 2.7	155% 108%	17.3 49.9	20 52.8	87% 95%	19.8 44.2	99% 84%
	Basin Index # of sites				131% 5		126% 5			95% 5		97% 5
WESTERN GULF	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ESTHER ISLAND	SNOTEL	50	5.2	6.7	78%			107	104.7	102%		
EXIT GLACIER	SNOTEL	400										
GROUSE CREEK DIVIDE	SNOTEL	700	2.5	2.1	119%	4.1	195%	39.9	47	85%	55.5	118%
MT. EYAK	SNOTEL	1405	4.6									
NUKA GLACIER	SNOTEL	1250	5.2	4.1	127%	2.9	71%	62.4	70.3	89%	73.6	105%
PORT SAN JUAN	OTHER	50	5	4.3	116%			102.1	97.2	105%		
SUGARLOAF MTN	SNOTEL	550		2.5								
UPPER TSAINA RIVER	SNOTEL	1750	0.9	0.8	113%	0.8	100%	30.1	29.7	101%	30.7	103%
	Basin Index # of sites				123% 3		111% 3			90% 3		109% 3
VALDEZ	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUGARLOAF MTN	SNOTEL	550		2.5					49.1			
	Basin Index # of sites					0	0			0		0
SOUTHEAST	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	6.7	4.2	160%	3.1	74%	135.1	114.8	118%	123.4	107%
MOORE CREEK BRIDGE	SNOTEL	2250	1.4	1.2	117%	0.6	50%	38.7	32	121%	28.5	89%
	Basin Index # of sites				150% 2		69% 2			118% 2		103% 2
SNETTISHAM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE	SNOTEL	850	6.7	4.2	160%	3.1	74%	135.1	114.8	118%	123.4	107%
	Basin Index # of sites				160% 1		74% 1			118% 1		107% 1